I, a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one inventor is listed below, or a joint inventor if plural inventors are named below, of the invention entitled:

## METHOD OF SCREENING COMPOSITIONS FOR ELECTROCATALYTIC ACTIVITY IN A GAS DIFFUSION ELECTRODE

desc	ribed and claimed in the specification which:			
X	is attached hereto, or			
	was filed on	as:		
	Application No	or		
	Express Mail No.	_		
	(as Application No. not yet known) and was amended on			
	(if applicat	ole);		
No. 9	application discloses and claims subject matter disclosed in earlier filed U.S. Provisional Appli 60/216,931 filed July 8, 2000.  The provisional Appli 60/216,931 filed July 8, 2000.			
my of 37 Coprior	we reviewed and understand the contents of the specification, including the claims; that I acknowledge to disclose information of which I am aware which is material to patentability as desired and my duty to disclose information which became available between the filing day application and the national or PCT international filing date of this application which is mentability as defined in 37 CFR 1.56;	efined in the		
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:				
Prior	Foreign Application(s) Priority Cl	aimed		
	NONE [ ]	[]		
(Num	ber) (Country) (Day/Mo./Yr. Filed) Yes	No		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JOHN G. TOLOMEI, Reg. No. 30,809 RICHARD E. CONSER, Reg. No. 34,091 JOHN G. CUTTS, JR., Reg. No. 27,866 JAMES W. HELLWEGE, Reg. No. 28,808 MARYANN MAAS, Reg. No. 38,954 THOMAS K. MC BRIDE, Reg. No. 24,535 FRANK S. MOLINARO, Reg. No. 32,710 MICHAEL A. MOORE, Reg. No. 41,203 JAMES C. PASCHALL, Reg. No. 36,887 RICHARD P. SILVERMAN, Reg. No. 36,277 JOHN F. SPEARS, JR., Reg. No. 27,392 BENJAMIN C. SPEHLMANN, Reg. No. 45,649

**SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:** (name and telephone number) JOHN G. TOLOMEI Primary Attorney/Agent: Maryann Maas **UOP LLC** (847) 391-2137 (847) 391-2387 (Fax) PATENT DEPARTMENT 25 EAST ALGONQUIN ROAD P.O. BOX 5017 Alternate Attorney/Agent: Frank S. Molinaro **DES PLAINES, IL 60017-5017** (847) 391-2031 (847) 391-2387 (Fax) Washington Counsel: James W. Hellwege (703) 205-8021

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first inventor	Thomas E. Mallouk
Inventor's Signature	in me
Date \$ \( \( \lambda \) \( \lambda \) \( \lambda \)	
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Full name of second inventor	Eugene S. Smotkin
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Date	
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Inventor's Signature	Benny Cy Chan  Day
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Inventor's Signature	Congretich
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Inventor's Signature		
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Attorney's Docket No:

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X	is atta	ched hereto, or		
	was fi	iled on		as:
		Application No.		, or
		Express Mail No.		
		(as Application No. not yet known) a	nd was amended on	
				_(if applicable);
No. <u>(</u>	<u>60/216,</u>	tion discloses and claims subject matter, 931 filed July 8, 2000.		
	ication(	claim the benefit under Title 35, U(s);	nited States Code §120 of Said	prior United States
my of 37 Coprior	duty to CFR 1.5 r applic	ewed and understand the contents of the disclose information of which I am 36 and my duty to disclose information eation and the national or PCT internately as defined in 37 CFR 1.56;	aware which is material to patent which became available between	ability as defined in the filing date of the
appli appli	ication( ication	claim foreign priority benefits under (s) for patent or inventor's certificate I for patent or inventor's certificate havelaimed:	isted below and have also identifie	d below any foreign
Prior	Foreign	n Application(s)		Priority Claimed
<u> </u>	\	NONE	(Day/Mo./Yr. Filed)	_[] []
(Num	ider)	(Country)	(Day/Mo./Yr. Filed)	Yes No

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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Full name of first inventor	Thomas E. Mallouk	
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Inventor's Signature	
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Full name of fifth inventor	Renxuan Liu	
Inventor's Signature	Reg	
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